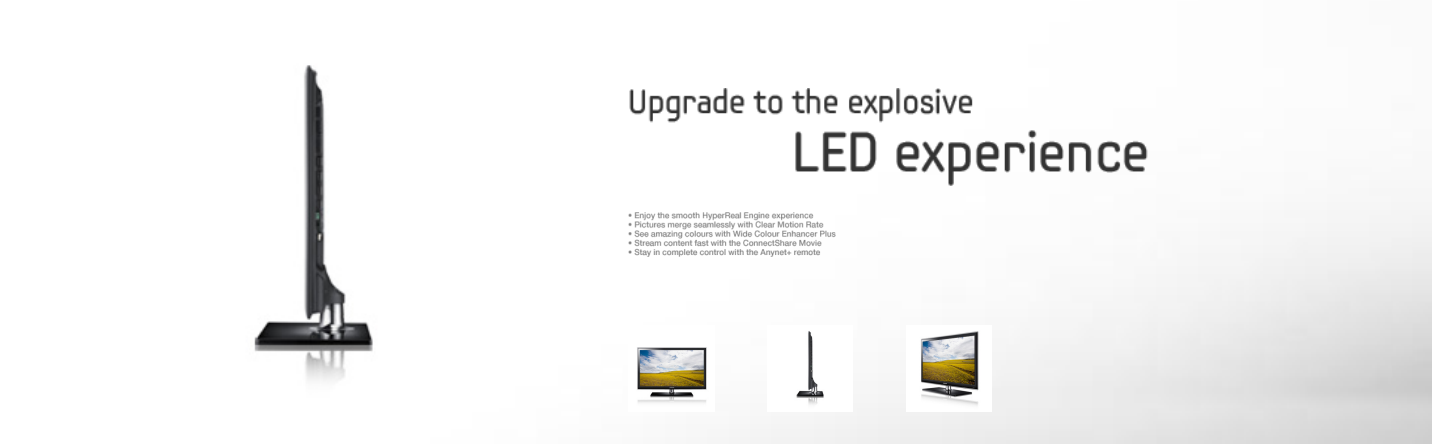
19” D4000 LED TV - Television


Upgrade to the explosive
LED experience
• Enjoy the smooth HyperReal Engine experience
• Pictures merge seamlessly with Clear Motion Rate
• See amazing colours with Wide Colour Enhancer Plus
• Stream content fast with the ConnectShare Movie
• Stay in complete control with the Anynet+ remote

Discover the huge experience found with the Samsung Series 4 19” LED TV. Featuring the HyperReal Engine, Clear Motion Rate and the Wide Colour Enhancer, images will simply dazzle the eyes and take entertainment to a new level. A host of connections, like ConnectShare Movie and HDMI inputs, now make enjoying your favourite multimedia a whole lot easier. And with the innovative Anynet+ remote control, flicking between content is simple and fast. So, this huge LED experience represents amazing entertainment value.

The ultimate home-base of entertainment

Supreme connectivity enables you to enjoy all your digital content and interactions in one place. AllShare lets you connect your TV wirelessly to all your compatible digital devices, unlocking the music, movies and photos stored there. AllShare PC software is also available for download and ensures that your PC content can be searched, streamed and played back on your TV. High Definition Multimedia Interface inputs allow you to directly connect up to four devices, providing you with much more to watch and share. For a theatre-like movie viewing experience, Cinema Black automatically adjusts the letterbox-effect lighting. And for super-convenience, the Anynet concentrates the functions of all your separate remotes into a single, stylish controller.

Clear Motion Rate

Experience the true meaning of motion clarity with Samsung's Clear Motion Rate. Unlike the "refresh rate." which explains a part of picture quality, Clear Motion Rate determines the motion of an image by using three factors: chipset, TV panel, and backlight. With the new standard in motion measurement and control, you will clearly see the difference.

Wide Colour Enhancer Plus

See the world’s true colours. Samsung’s Wide Colour Enhancer Plus uses an advanced algorithm to drastically improve image quality – even displaying subtle tones and details that less advanced TVs cannot reproduce.

Digital Noise Filter

Watch crystal-clear analogue programming as if it was being broadcasted digitally with Samsung's Digital Noise Filter. The filter helps to eliminate some of the digital "noise" that are seen on your screen.

HDMI 1.4

Multiply your media. Two High Definition Multimedia Interface™ (HDMI®) inputs allow you to speed high-definition digital data from several devices straight to your smart TV, giving you more content to enjoy on screen.

Anynet

Concentrate your control. Anynet technology enables you to direct all of your HDMI-CEC-compatible digital devices – whatever their manufacturer – with a single remote control, for a streamlined home-entertainment experience.

Connect Share Movie

Tap your digital devices. ConnectShare™ Movie transforms your TV into a home entertainment theatre - simply plug in your USB memory drive or connect your hard disk drive to screen the movies, photos and music stored there.

Series	**Series**	4
Video	**Screen Size**	19 (48.26cm)
	Resolution	1366 x 768
	Micro Dimming	No
	Clear Motion Rate	50
	Picture Engine	HyperReal Engine
	Dynamic Contrast Ratio	Mega Contrast
	Wide Color Enhancer Plus	Wide Colour Enhancer Plus
Display	**Ultra Clear Panel**	No
Audio	**Dolby**	Dolby Digital Plus / Dolby Pulse
	SRS	SRS TheatreSound HD
	dts 2.0 + Digital Out	Yes
	Sound Output (RMS)	3W x 2
	Speaker Type	Down Firing + Full Range
Smart TV Functionality	**Samsung SMART TV**	No
	Smart Hub	No
	Search All	No
	Your Video	No
	Social TV	No
	Samsung Apps	No
	Skype™ on Samsung	No

	TV	
	Web Browser	No
Feature	**Samsung 3D**	No
	3D Converter	No
	3D Sound (TV)	No
	Allshare (Powered by DLNA)	No
	Touch Control Ready	No
	Smart Phone Remote support	No
	Wireless LAN Built-in	No
	Wireless LAN Adapter Support	No
	One Foot Connection	No
	Extended PVR	No
	Time Shift	No
	ConnectShare™ (USB2.0)	Movie
	BD Wise	No
	Anynet+ (HDMI-CEC)	Yes
	HDMI 1.4 3D Auto Setting	No
	HDMI 1.4 A / Return Ch. Support	No
	InstaPort S (HDMI quick switch)	No
	Channel List USB-Clone	Yes
	Auto Channel Search	Yes
	EPG	Yes
	Teletext (TTXT)	Yes
	OSD language	29 European Languages
	Auto Sound Calibration (ASC) / Room EQ	No
	Auto Volume Leveller	Yes
	Auto Power Off	Yes
	Clock & On/Off timer	Yes
	Sleep Timer	Yes
	Game mode	Yes
	Picture-in-Picture	1 Tuner PIP
System	**DTV Tuner Built-in**	Yes
	DTV Reception(DVB-	DVB-T / C

	T/T2/C/S2)	
	CI+	CI+
	MHP/ MHEG (version)	No
Input & Output	**HDMI**	2
	USB	1
	Component In (Y/Pb/Pr)	1
	Composite In (AV)	1 (Common Use for Component Y)
	Digital Audio Out (Optical)	1
	PC In (D-sub)	1
	CI Slot	1
	Scart	1
	RF In (Terrestrial/Cable Input)	No
	RF In (Satelite Input)	1
	Headphone	1
	PC Audio In (Mini Jack)	1
	DVI Audio In (Mini Jack)	1 (Common Use for PC Audio in)
	Audio Out L-R (Mini Jack)	No
	Ethernet (LAN)	No
Design	**Design**	Crystal
	Bezel Type	Normal
	Slim Type	Ultra Slim
	Front Color	Dark Gray
	Light Effect (Deco)	No
	Stand Type	Square
	Swivel (left/right)	No
Eco	**Energy Label**	B
	Eco Mark	Eco Flower
	Eco Sensor	No
	Power Supply	AC220 - 240V 50 / 60Hz
	Power Consumption (Stand-by)	Under 0.3W
	Power Consumption (Energy Saving Mode)	15W
	Power Consumption (Max.)	35W
Dimension	**Package Size (WxHxD)**	529 x 120 x 421mm

	Set Size (WxHxD) with Stand	455.4 x 339.5 x 144.8mm
	Set Size (WxHxD) without Stand	455.4 x 285.6 x 29.9mm
Weight	**Package weight**	5.2kg
	Set weight with stand	3.4kg
	Set weight without stand	3.1kg
Accessory	**3D Active Glasses (Included)**	No
	Touch Control (Included)	No
	Wireless Charger (Included)	No
	Ultra Slim Wall Mount Support	No
	Vesa Wall Mount Support	Yes
	Floor Stand Support	No
	Wireless LAN Adaptor (Included)	No
	Remote Controller Model	TM1050
	Batteries (for Remote Control)	Yes
	Slim Gender Cable	1 Component (AV share), 1 Scart, 1 CI Slot
	ANT- Cable	No
	Power Cable	Yes
	E-Manual	Yes
	User Manual	Yes

Features and specifications are subject to change without prior notification.

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